

S.N. 09/727,559
Art Unit: 2663

AMENDMENTS TO THE DRAWINGS:

The attached sheet of drawings includes changes to Figs. 1a, 1b, 2, 3a, 3b, 4a, 4b and 5, and replaces the original sheets of drawings. In these Figures the previously omitted captions have been added as requested by the Examiner.

Attachment: Replacement Sheets 6
Annotated Sheets Showing Changes 6

100

DATA STRUCTURE
(LIST)

RE-ALLOCATION

140

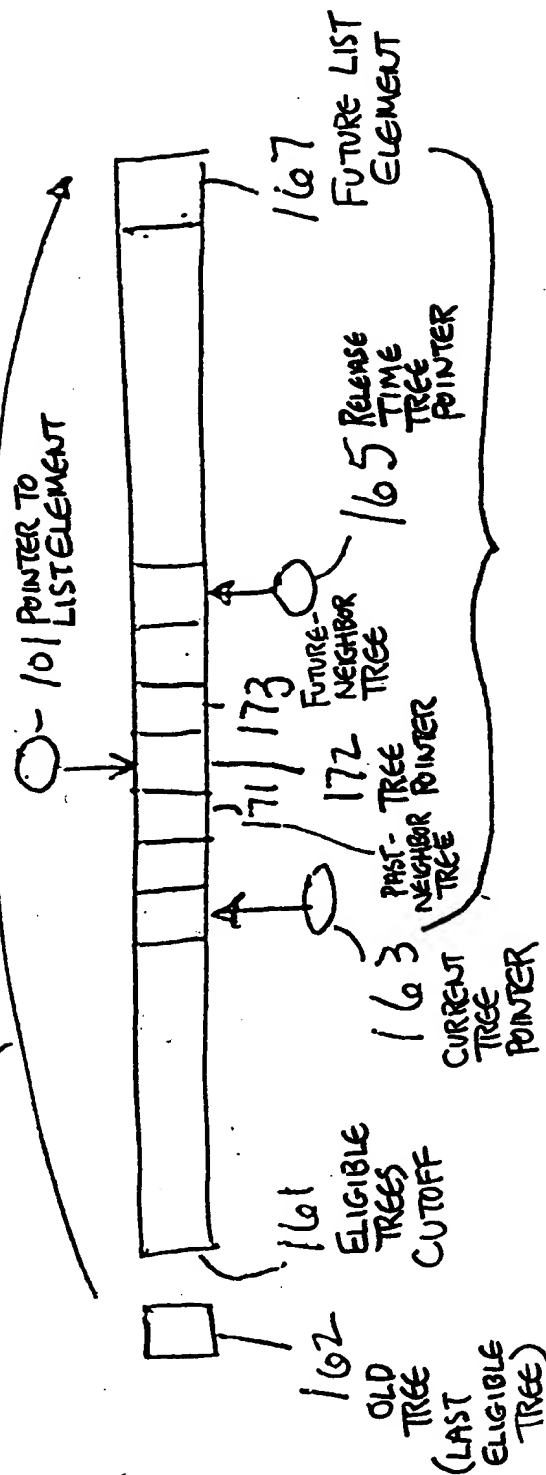


Fig. 1A



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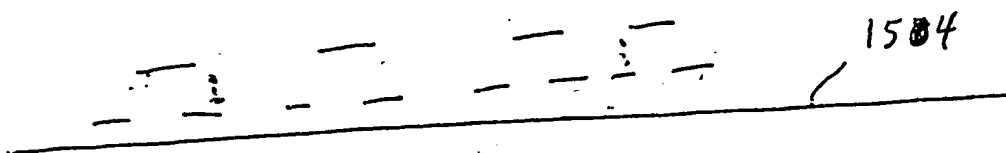
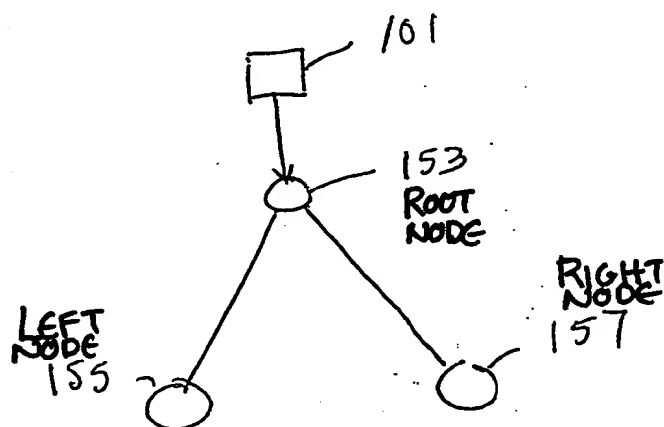


Fig. 1B



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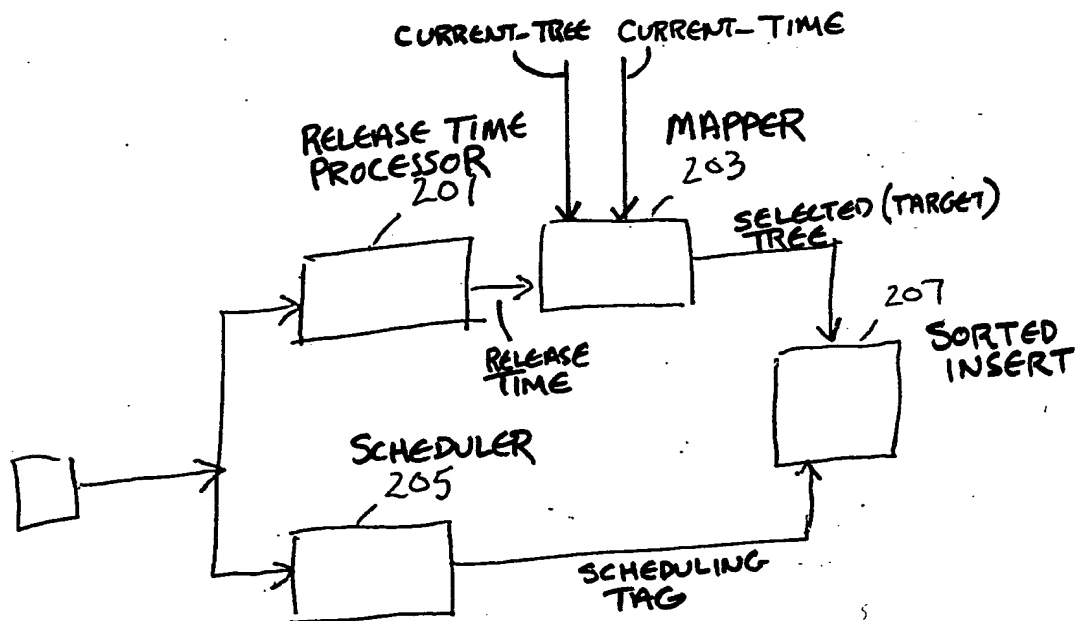


Fig. 2

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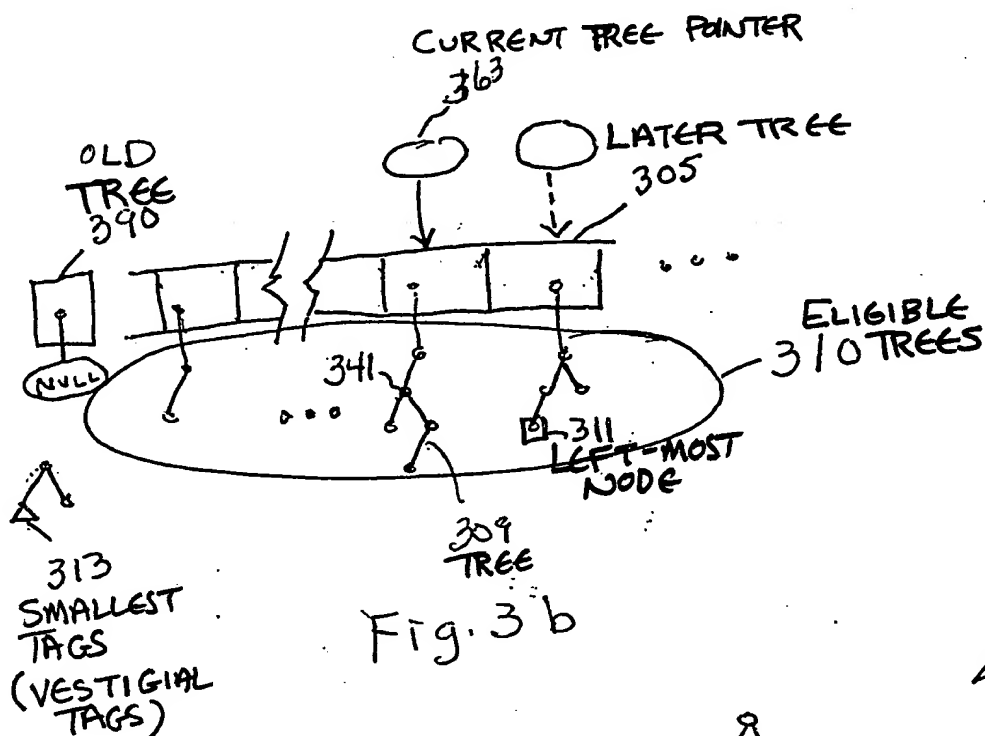


Fig. 3b

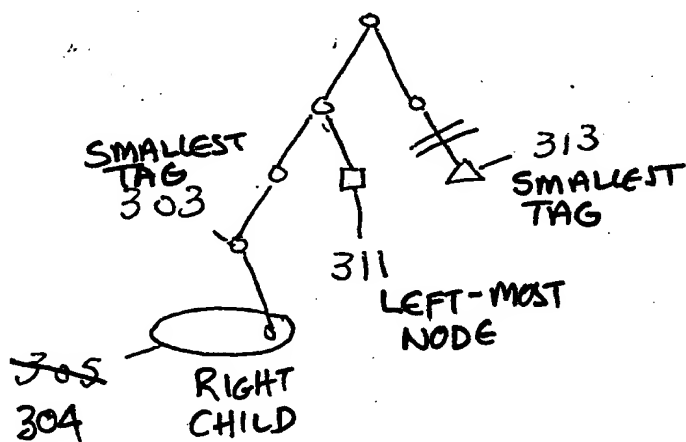


Fig. 3a



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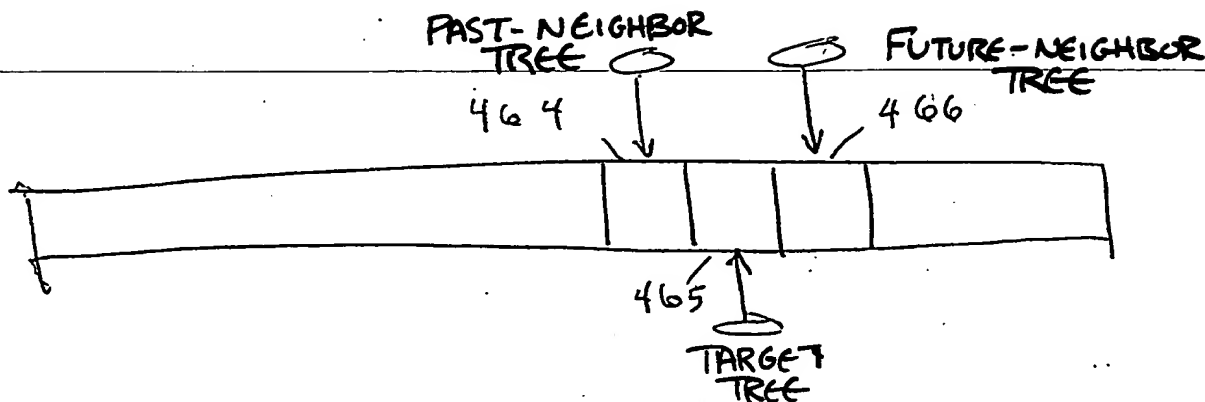


Fig. 4 A

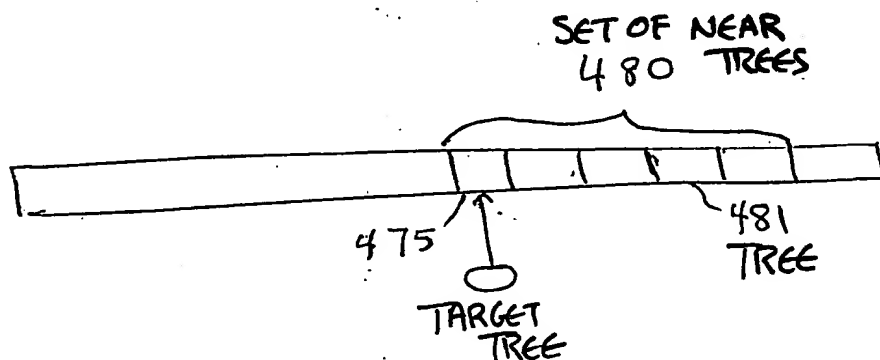


Fig. 4 B



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ALL-RIGHT CHILDREN
TREE 501



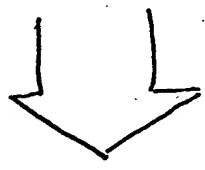
LEFT-GRANDCHILD
TREE 503



505
RIGHT-GRAND
CHILD
TREE



507 ALL-LEFT
CHILDREN
TREE



509
TWO-DEEP
SUB-TREE



Fig. 5

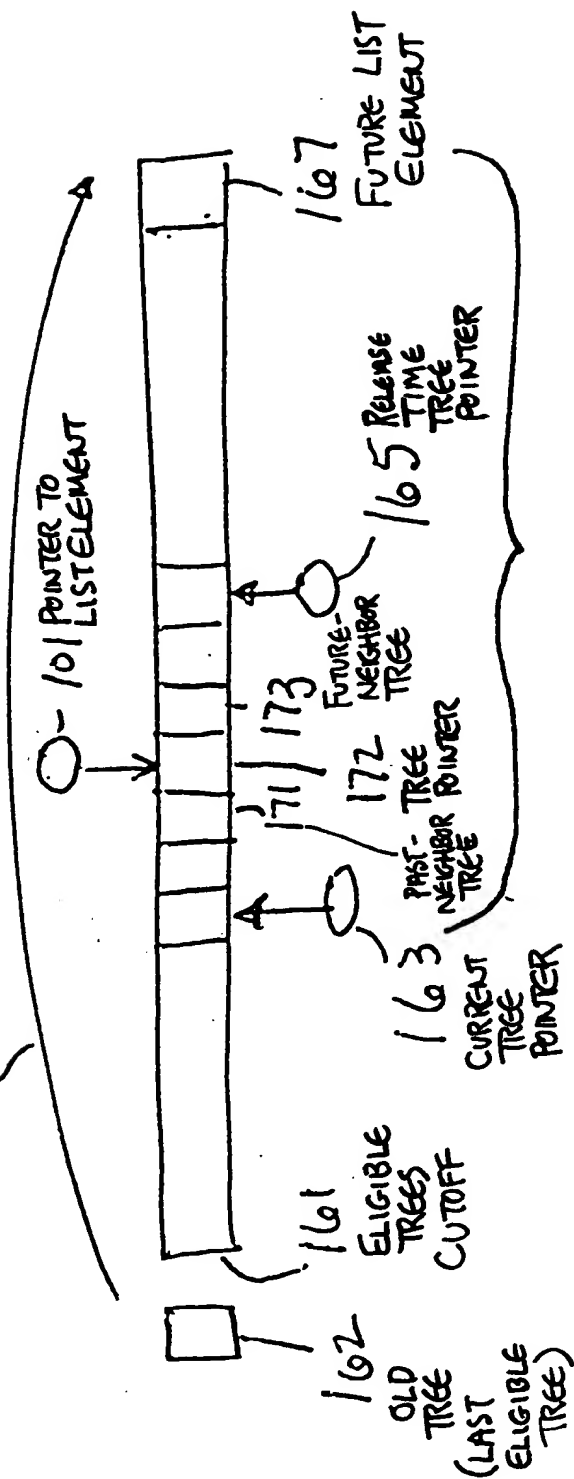
100

DATA STRUCTURE
(LIST)



RE-ALLOCATION

140



180
FUTURE PORTION
OF DATA
STRUCTURE

Fig. 1A



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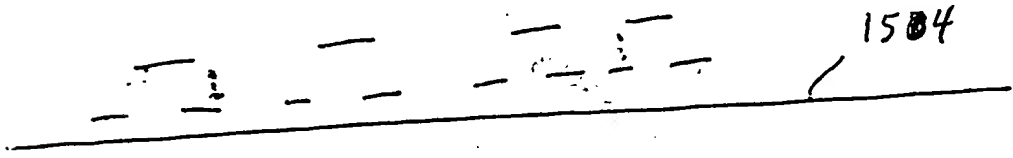
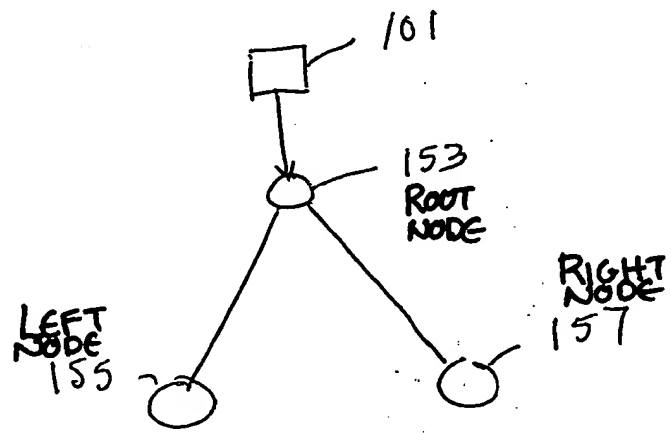


Fig. 1B



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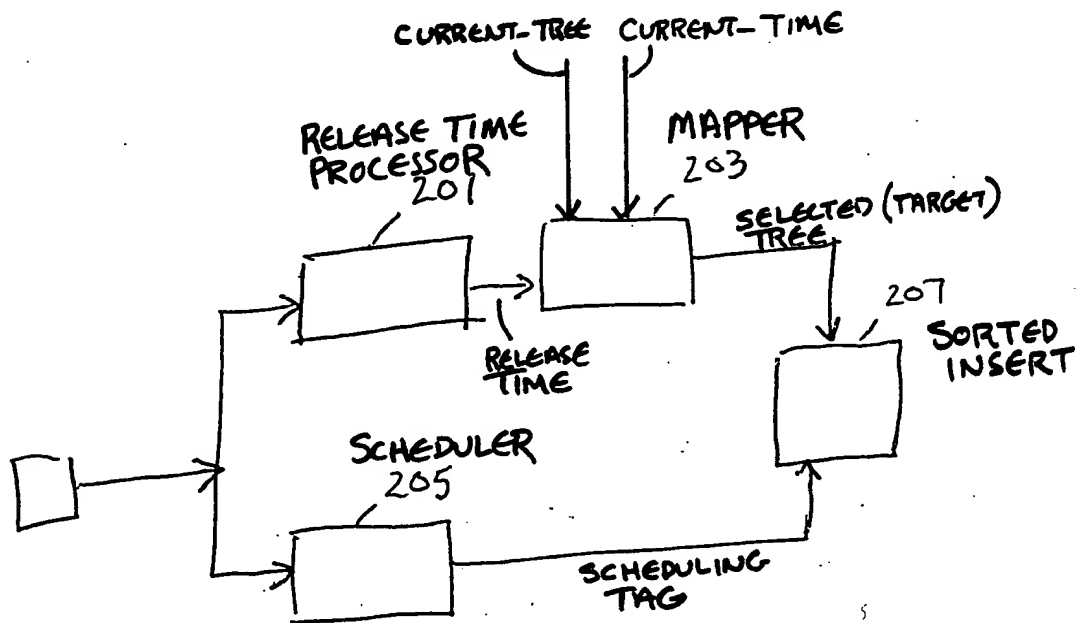


Fig. 2

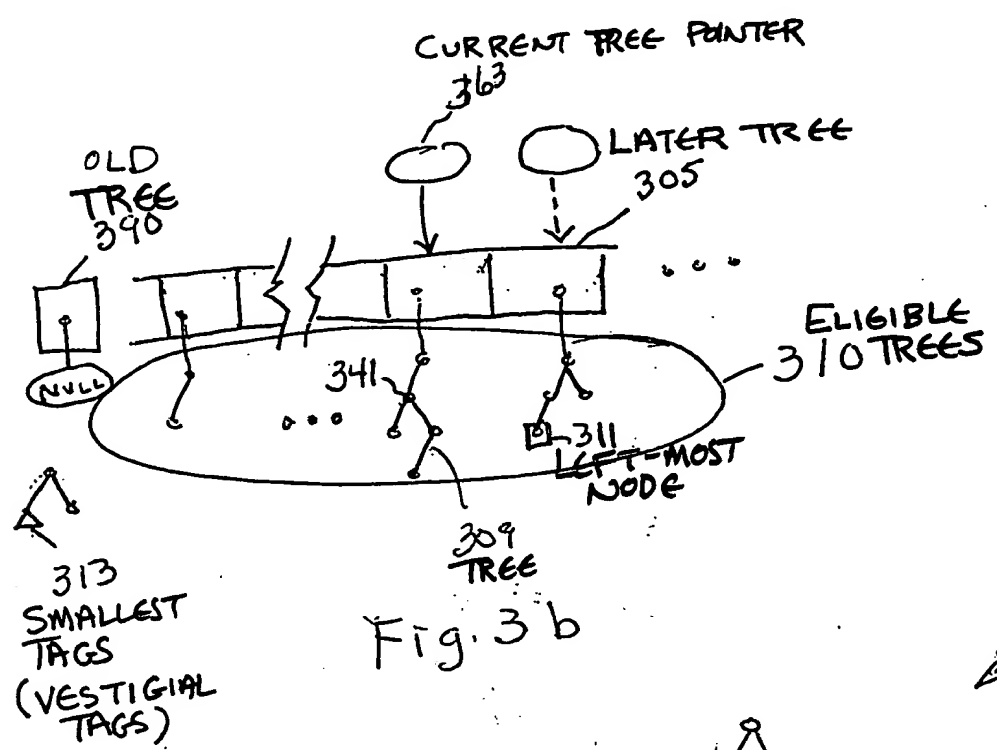


Fig. 3 b

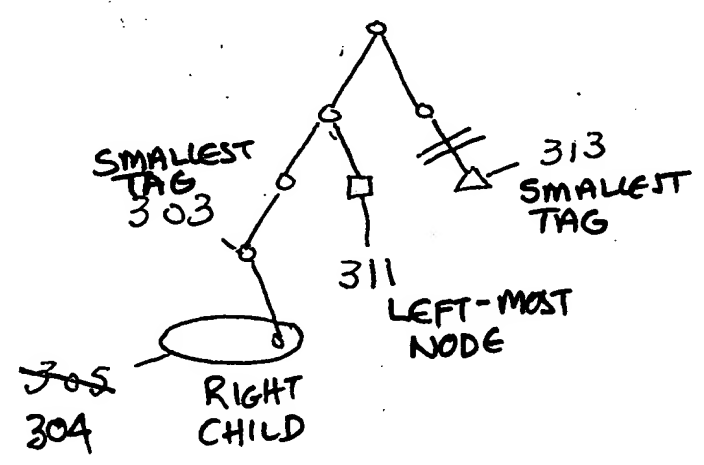


Fig. 3 a



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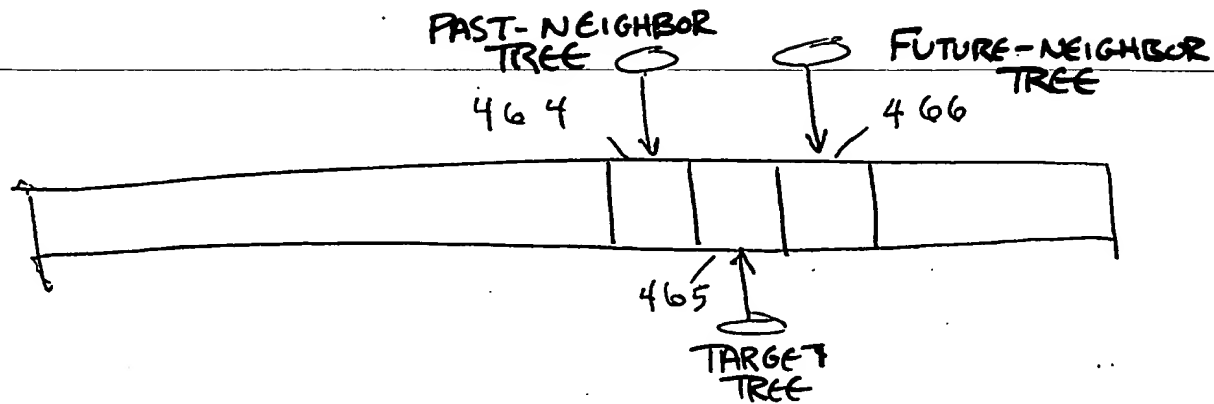


Fig. 4 A

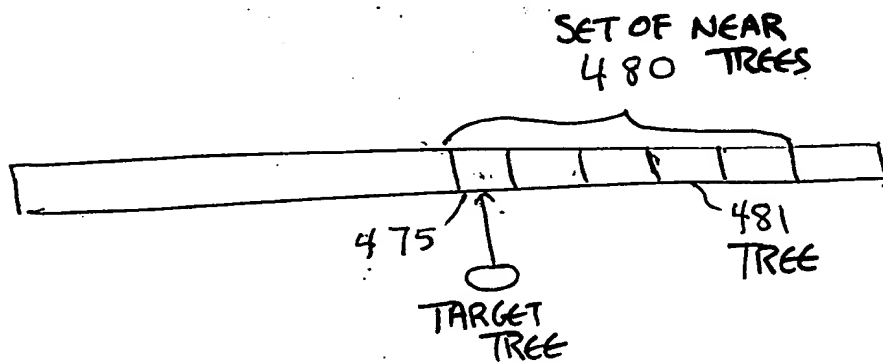


Fig. 4 B



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ALL-RIGHT CHILDREN
TREE 501



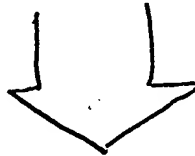
LEFT-GRANDCHILD
TREE 503



505
RIGHT-GRAND
CHILD
TREE



507
ALL-LEFT
CHILDREN
TREE



509
TWO-DEEP
SUB-TREE



Fig. 5